

Work Order ID 123411

Thursday, August 07, 2014 11:14:57 AM

123411

Sept Page 1

Item ID: D4436-041 Accept *N900040100* Setup Start *NS1*

Revision ID: Stop *NS2*

Item Name: Aft Bracket Assembly

Start Date: 8/07/14 Start Qty: 3.00 *3* Cust Item ID:

Required Date: 8/07/14 Req'd Qty: 3.00 *3* Customer:

Reference:

Approvals: Process Plan: MLS Date: 14-08-08 Tooling: Date:

QC: Date: SPC (Y/N): Date:

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4436	A ✓								
100		0.00							
100									
Small Fab	Memo	0.00							
Small Fab	Assemble as per dwg and intall grommet								
110	QC5- Inspect part completeness to step on W/O	0.00							
110									
QC	Memo	0.00							
Quality Control									
160	Identify as per dwg & Stock Location:	0.00							
160									
Packaging	Memo	0.00							
Packaging									

10 FF 14-09-15

10

DAS
38
9-89 14-8-15

14/9/16 10 DAS
32
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Work Order ID 123411

Thursday, August 07, 2014 11:14:57 AM

123411

Page 2

Item ID: D4436-041

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Aft Bracket Assembly

Start Date: 8/07/14 Start Qty: 3.00 *3*

Cust Item ID:

Required Date: 8/07/14 Req'd Qty: 3.00 *3*

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
170	QC21- Final Inspection - Work Order Release	0.00							
170									
QC	Memo	0.00							
Quality Control									

14/9/16
4.9-16

DQA: _____ Date: _____



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Training									
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Picklist Print

Thursday, August 07, 2014 11:14:57 AM

Page 1

Work Order ID: 123411

123411

Parent Item: D4436-041

D4436-041

Parent Item Name: Aft Bracket Assembly

Start Date: 8/07/14

Required Date: 8/07/14

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP REV:A 11.10.05 NEW ISSUE DD VERF:EC
RevB 11.12.22 per PA2 EC verified by:JLM
12.01.24 PER DWG REV.A DD VERF:EC

IPP
IPP REV:C

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D4440-1		Manufactured	No			100	Each	40.0000	1	3			
D4440-1													
Grommet													

Location	Loc Qty	Loc Code
GA	40	
120257	40	

D4435-043		Manufactured	No			100	Each	9.0000	1	3			
D4435-043													
Mount Bracket Assembly													

Location	Loc Qty	Loc Code
ST375	9	
120090	9	

D4436-043		Manufactured	No			100	Each	5.0000	1	3			
D4436-043													
Aft Outboard Bracket Assembly													

Location	Loc Qty	Loc Code
ST270A	1	
115481	1	
ST374	4	
114927	4	

D4436-045		Manufactured	No			100	Each	0.0000	1	3			
D4436-045													
Aft Inboard Bracket Assembly													

121080
123050

2
8

FF 14-09-15

DQA: _____ Date: _____



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Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist Print

Page 2

Thursday, August 07, 2014 11:14:57 AM

Work Order ID: 123411

123411

Parent Item: D4436-041

D4436-041

Parent Item Name: Aft Bracket Assembly

Start Date: 8/07/14

Required Date: 8/07/14

Start Qty: 3.00

Required Qty: 3.00

AN525-832R6

Purchased

No

100

Each

124.0000

4

12

AN525-832R6

Screw

**

FF 14-09-15

Location

Loc Qty

Loc Code

CA

130225

17

m129682

17

ST328

107

125303

65

m127059

42

11

29

DQA: _____ Date: _____



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FAULT CATEGORY

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